JOURNAL OF
CHILD PSYCHOLOGY
and PSYCHIATRY
and allied disciplines

OFFICIAL ORGAN OF
THE ASSOCIATION FOR CHILD PSYCHOLOGY AND PSYCHIATRY

VOLUME 29, 1988

LIST OF CONTENTS AND AUTHOR INDEX

Joint Editors
M. BERGER
E. TAYLOR

Editorial Board
J. BOWLBY (*London, U.K.*)
G. W. BROWN (*London, U.K.*)
ANN CLARKE (*Hull, U.K.*)
A. D. B. CLARKE (*Hull, U.K.*)
JUDY DUNN (*Philadelphia, U.S.A.*)
L. EISENBERG (*Boston, U.S.A.*)
UTA FRITH (*London, U.K.*)
N. GARMEZY (*Minneapolis, U.S.A.*)
P. GRAHAM (*London, U.K.*)
R. A. HINDE (*Cambridge, U.K.*)
D. HULL (*Nottingham, U.K.*)
N. O'CONNOR (*London, U.K.*)
N. RICHMAN (*London, U.K.*)
LEE ROBINS (*St. Louis, U.S.A.*)
M. L. RUTTER (*London, U.K.*)
H. R. SCHAFFER (*Glasgow, U.K.*)
B. TIZARD (*London, U.K.*)
J. WERRY (*Auckland, New Zealand*)
SULA WOLFF (*Edinburgh, U.K.*)
W. YULE (*London, U.K.*)
E. ZIGLER (*New Haven, U.S.A.*)

Corresponding Editors
M. BOHMAN
M. GOLDSTEIN
L. A. HERSOV
D. P. KEATING
H. REMSCHMIDT

Advisory Board
R. A. BARKLEY (*Worcester, U.S.A.*)
D. CANTWELL (*Los Angeles, U.S.A.*)
D. CICCHETTI (*Cambridge, U.S.A.*)
D. COHEN (*New Haven, U.S.A.*)
R. CROMER (*London, U.K.*)
F. EARLS (*St. Louis, U.S.A.*)
C. EDELBROCK (*Worcester, U.S.A.*)
R. EMDE (*Denver, U.S.A.*)
GILL GORRELL-BARNES (*London, U.K.*)
I. I. GOTTESMAN (*Charlottesville, U.S.A.*)
K. E. GROSSMAN (*Regensburg, F.R.G.*)
D. F. HAY (*London, U.K.*)
BEATE HERMELIN (*London, U.K.*)
P. D. HILL (*London, U.K.*)
I. KOLVIN (*Newcastle, U.K.*)
BARBARA B. LLOYD (*Brighton, U.K.*)
D. MAGNUSSON (*Stockholm, Sweden*)
MARY MAIN (*Berkeley, U.S.A.*)
J. A. MARTIN (*San Francisco, U.S.A.*)
SUSANNA MILLAR (*Oxford, U.K.*)
P. MITTLER (*Manchester, U.K.*)
H. PAPOUSEK (*Munich, F.R.G.*)
I. PLEWIS (*London, U.K.*)
R. PLOMIN (*Pennsylvania, U.S.A.*)
J. PUIG-ANTICH (*Pittsburg, U.S.A.*)
D. QUINTON (*London, U.K.*)
JUDITH L. RAPOPORT (*Bethesda, U.S.A.*)
SEIJA SANDBERG (*London, U.K.*)
D. SHAFFER (*New York, U.S.A.*)
J. E. STEVENSON (*Guildford, U.K.*)
S. J. SUOMI (*Madison, U.S.A.*)
D. TAYLOR (*Manchester, U.K.*)
J. VERSEY (*London, U.K.*)
GABRIELLE WEISS (*Montreal, Canada*)
JOANNA WILLIAMS (*New York, U.S.A.*)
S. N. WOLKIND (*London, U.K.*)
Z. XIA (*Shanghai, China*)

OXFORD NEW YORK BEIJING FRANKFURT SÃO PAULO SYDNEY TOKYO TORONTO

THE JOURNAL OF CHILD PSYCHOLOGY AND PSYCHIATRY AND ALLIED DISCIPLINES

Official Organ of the Association for Child Psychology and Psychiatry

Former Editors

C. B. HINDLEY, ELIZABETH IRVINE, EMANUEL MILLER, LIONEL HERSOV, RODNEY MALIPHANT

Joint Editors

MICHAEL BERGER, Department of Clinical Psychology, Lanesborough Wing, St. George's Hospital, Blackshaw Road, London SW17 0QT, U.K.

ERIC TAYLOR, Department of Child and Adolescent Psychiatry, Institute of Psychiatry, De Crespigny Park, Denmark Hill, London SE5 8AF, U.K.

Corresponding Editors

MICHAEL BOHMAN, Department of Child and Youth Psychiatry, University of Umeå, S-90185 Umeå, Sweden.

MICHAEL GOLDSTEIN, Department of Psychology, University of California at Los Angeles, Los Angeles, CA 90024, U.S.A.

LIONEL HERSOV, Department of Psychiatry, University of Massachusetts Medical School, 55 Lake Avenue North, Worcester, MA 01605, U.S.A.

DANIEL P. KEATING, Department of Special Education, Ontario Institute for Studies in Education, 252, Bloor Street West, Toronto, Canada M56 1V6.

HELMUT REMSCHMIDT, Department of Child and Youth Psychiatry, Phillips University, Hans-Sachs Strasse 6, 355 Marburg/Lahn, F.R.G.

Annotations Editor

PETER HILL, Academic Department of Psychiatry, St. George's Hospital, Medical School, Cranmer Terrace, London SW17 0RE, U.K.

Book Review Editor

PATRICIA HOWLIN, Department of Child and Adolescent Psychiatry, Institute of Psychiatry, De Crespigny Park, Denmark Hill, London SE5 8AF, U.K.

1989 SUBSCRIPTIONS

This journal is published bimonthly.

Subscription rates (including postage and insurance).
Annual institutional subscription rate (1989) DM 420.
Two-year institutional rate (1989/90) DM 798.
Personal subscription rate for those whose library subscribes at the regular rate (1989) DM 111.
Members of the Association for Child Psychology and Psychiatry may order personal subscriptions at a concessional rate and details of these rates are available on request.
Student subscription rate is available on request. Subscription enquiries from customers in North America should be sent to: Pergamon Press Inc., Maxwell House, Fairview Park, Elmsford, NY 10523, U.S.A., and for the remainder of the world to: Pergamon Press plc, Headington Hill Hall, Oxford OX3 0BW, U.K.
Prices are subject to change without notice.
Back issues of all previously published volumes are available direct from Pergamon Press. Back issues of Pergamon journals in microform can be obtained from: UMI, 300 North Zeeb Road, Ann Arbor, MI 48106, U.S.A.

Copyright © 1988 Association for Child Psychology and Psychiatry

It is a condition of publication that manuscripts submitted to this journal have not been published and will not be simultaneously submitted or published elsewhere. By submitting a manuscript, the authors agree that the copyright for their article is transferred to the Association for Child Psychology and Psychiatry if and when the article is accepted for publication. The copyright covers the exclusive rights to reproduce and distribute the article, including reprints, photographic reproductions, microform, or any other reproductions of similar nature, and translations. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, electrostatic, magnetic tape, mechanical, photocopying, recording or otherwise, without permission in writing from the copyright holder.

Photocopying information for users in the U.S.A. The Item-Fee Code for this publication indicates that authorization to photocopy items for internal or personal use is granted by the copyright holder for libraries and other users registered with the Copyright Clearance Center (CCC) Transactional Reporting Service provided the stated fee for copying beyond that permitted by Section 107 or 108 of the United States Copyright Law is paid. The appropriate remittance of $3.00 per copy per article is paid directly to the Copyright Clearance Center Inc., 27 Congress Street, Salem, MA 01970.

Permission for other use. The copyright owner's consent does not extend to copying for general distribution, for promotion, for creating new works, or for resale. Specific written permission must be obtained from the publisher for such copying.

The Item-Fee Code for this publication is: 0021-9630/88 $3.00 + 0.00

LIST OF CONTENTS

MAR 14 1989

NUMBER 1

ANNOTATIONS

M. CAMPBELL 1 Fenfluramine treatment of autism

D. QUINTON 11 Urbanism and child mental health

PAPERS

I. ST. JAMES-ROBERTS and D. WOLKE 21 Convergences and discrepancies, among mothers' and professionals' assessments of difficult neonatal behaviour

P. A. SILVA, P. HUGHES, S. WILLIAMS and J. M. FAED 43 Blood lead, intelligence, reading attainment, and behaviour in eleven year old children in Dunedin, New Zealand

J. L. WALLANDER 53 The relationship between attention problems in childhood and antisocial behavior eight years later

H.-Z. HO, J. W. GILGER and S. N. DECKER 63 A twin study of Bannatyne's "genetic dyslexic" subtype

A. CAMPBELL 73 Intrapersonal and interpersonal discrepancy among delinquent and nondelinquent girls: a research note

M. E. GARRALDA, R. A. JAMESON, J. M. REYNOLDS and R. J. POSTLETHWAITE 79 Psychiatric adjustment in children with chronic renal failure

J. SPRAFKIN, K. D. GADOW and P. GRAYSON 91 Effects of cartoons on emotionally disturbed children's social behavior in school settings

M. G. BEASLEY, M. LOBASHER, S. HENLEY and I. SMITH 101 Errors in computation of WISC and WISC-R intelligence quotients from raw scores

BOOK REVIEWS 105

ANNOUNCEMENT 113

FORTHCOMING 115

SOFTWARE SURVEY SECTION I

NOTES FOR CONTRIBUTORS V

NUMBER 2

ANNOTATIONS

J. DUNN 119 Sibling influences on childhood development

J. S. WERRY 129 Drugs, learning and cognitive function in children—an update

PAPERS

S. WOLFF, S. NARAYAN and B. MOYES 143 Personality characteristics of parents of autistic children: a controlled study

L. BURD, W. FISHER and J. KERBESHIAN 155 Childhood onset pervasive developmental disorder

S. L. Luk, P. W. L. Leung and P. L. M. Lee 165 Conners' Teacher Rating Scale in Chinese children in Hong Kong

D. J. Kolko and A. E. Kazdin 175 Parent–child correspondence in indentification of firesetting among child psychiatric patients

J. M. Scaife and I. Campbell 185 A comparison of the outcome of day-care and inpatient treatment of paediatric surgical cases

D. A. Johnson, K. Roethig-Johnston and J. Middleton 199 Development and evaluation of an attentional test for head injured children—1. Information processing capacity in a normal sample

M. R. Prior, J. Glazner, A. Sanson and G. Debelle 209 Research Note: Temperament and behavioural adjustment in hearing impaired children

TECHNICAL NOTES

S. Taylor 217 Some comments on Prior and Sanson's "Attention Deficit Disorder with Hyperactivity: a critique"

M. Prior and A. Sanson 223 Attention Deficit Disorder with Hyperactivity: a reply

CRITICAL NOTICE 227

BOOK REVIEWS 229

FORTHCOMING 237

ANNOUNCEMENTS 241

SOFTWARE SURVEY SECTION I

NOTES FOR CONTRIBUTORS V

NUMBER 3

EDITORIAL

M. Berger and E. Taylor 243 Pergamon Press—40th Anniversary Year

ANNOTATIONS

D. Tantam 245 Asperger's syndrome

C. Gillberg 257 The neurobiology of infantile autism

PAPERS

Z. Breznitz and S. L. Friedman 267 Toddlers' concentration: does maternal depression make a difference?

C. Netley 281 Relationships between hemispheric lateralization, sex hormones, quality of parenting and adjustment in 47,XXY males prior to puberty

M. Prendergast, E. Taylor, J. L. Rapoport, J. Bartko, M. Donnelly, A. Zametkin, M. B. Ahearn, G. Dunn and H. M. Wieselberg 289 The diagnosis of childhood hyperactivity: a U.S.–U.K. cross-national study of DSM-III and ICD-9

J. van der Meere and J. Sergeant 301 Acquisition of attention skill in pervasively hyperactive children

D. M. Foreman and I. M. Goodyer 311 Salivary cortisol hypersecretion in juvenile depression

R. Soussignan, P. Koch and H. Montagner 321 Behavioural and cardiovascular changes in children moving from kindergarten to primary school

M. Kerfoot 335 Deliberate self-poisoning in childhood and early adolescence

G. M. G. McClure 345 Suicide in children in England and Wales

S. Baron-Cohen 351 An assessment of violence in a young man with Asperger's syndrome

TECHNICAL NOTES

A. G. Gordon 361 Some comments on Bishop's annotation "Developmental dysphasia and otitis media"

D. V. M. Bishop 365 Otitis media and developmental language disorder: a reply to Gordon

CRITICAL NOTICE 369

BOOK REVIEWS 373

FORTHCOMING 381

ANNOUNCEMENTS 385

ERRATUM 389

SOFTWARE SURVEY SECTION I

NOTES FOR CONTRIBUTORS V

NUMBER 4

ANNOTATIONS

N. O'Connor and B. Hermelin 391 Low intelligence and special abilities

J. Belsky 397 Infant day care and socioemotional development: The United States

PAPERS

J. Carr 407 Six weeks to twenty-one years old: a longitudinal study of children with Down's syndrome and their families

S. E. Bryson, B. S. Clark and I. M. Smith 433 First report of a Canadian epidemiological study of autistic syndromes

C. Gillberg, V.-A. Ohlson, J. Wahlström, S. Steffenburg and K. Blix 447 Monozygotic female twins with autism and the fragile-X syndrome (AFRAX)

V. I. Douglas, R. G. Barr, K. Amin, M. E. O'Neill and B. G. Britton 453 Dosage effects and individual responsivity to methylphenidate in Attention Deficit Disorder

J. R. Asarnow and S. Ben-Meir 477 Children with schizophrenia spectrum and depressive disorders: a comparative study of premorbid adjustment, onset pattern and severity of impairment

T. van Dellen and R. H. Geuze	489	Motor response processing in clumsy children
R. J. Butler, C. R. Brewin and W. I. Forsythe	501	A comparison of two approaches to the treatment of nocturnal enuresis and the prediction of effectiveness using pre-treatment variables
S. E. Mouridsen and K. Tolstrup	511	Children who kill: a case study of matricide
D. C. Smith, H. S. Adelman, P. Nelson and L. Taylor	517	Anger, perceived control and school behavior among students with learning problems
G. Elias, A. Hayes and J. Broerse	523	Aspects of structure and content of maternal talk with infants
A. M. Longoni and L. Orsini	533	Lateral preferences in preschool children: a Research Note
BOOK REVIEWS	541	
RECENT BOOKS RECEIVED	543	
ANNOUNCEMENTS	549	
FORTHCOMING	551	
SOFTWARE SURVEY SECTION	I	
NOTES FOR CONTRIBUTORS	VII	

NUMBER 5

ANNOTATION

R. Lansdown and A. Goldman	555	The psychological care of children with malignant disease

PAPERS

A. von Gontard	569	The development of child psychiatry in 19th century Britain
M. Colton	589	Dimensions of foster and residential care practice
R. Matilainen, K. Heinonen and H. Siren-Tiusanen	601	Effect of intrauterine growth retardation (IUGR) on the psychological performance of preterm children at preschool age
M. Boudreault, J. Thivierge, R. Côté, P. Boutin, Y. Julien and S. Bergeron	611	Cognitive development and reading achievement in pervasive-ADD, situational-ADD and control children
S. H. Landry and K. A. Loveland	621	Communication behaviors in autism and developmental language delay
R. Wilson and E. Cairns	635	Sex-role attributes, perceived competence and the development of depression in adolescence
I. M. Goodyer, C. Wright and P. M. E. Altham	651	Maternal adversity and recent stressful life events in anxious and depressed children
M. Dadds, S. Schwartz, T. Adams and S. Rose	669	The effects of social context and verbal skill on the stereotypic and task-involved behaviour of autistic children

A. C. McFarlane 677 Recent life events and psychiatric disorder in children: the interaction with preceding extreme adversity

R. Lord and C. Hulme 691 Patterns of rotary pursuit performance in clumsy and normal children

A. R. Nicol, J. Smith, B. Kay, D. Hall, J. Barlow and B. Williams 703 A focused casework approach to the treatment of child abuse: a controlled comparison

CRITICAL NOTICE 713

BOOK REVIEWS 715

ANNOUNCEMENTS 721

FORTHCOMING 723

ERRATUM 727

SOFTWARE SURVEY SECTION I

NOTES FOR CONTRIBUTORS V

NUMBER 6

ANNOTATIONS

S. Bennett Johnson 729 Psychological aspects of childhood diabetes

A. Gath 739 Mentally handicapped people as parents

PAPERS

A. S. Masten, N. Garmezy, A. Tellegen, D. S. Pellegrini, K. Larkin and A. Larsen 745 Competence and stress in school children: the moderating effects of individual and family qualities

J. A. Burack, R. M. Hodapp and E. Zigler 765 Issues in the classification of mental retardation: differentiating among organic etiologies

D. M. Fergusson, J. E. Fergusson, L. J. Horwood and N. G. Kinzett 781 A longitudinal study of dentine lead levels, intelligence, school performance and behaviour—Part I. Dentine lead levels and exposure to environmental risk factors

D. M. Fergusson, J. E. Fergusson, L. J. Horwood and N. G. Kinzett 793 A longitudinal study of dentine lead levels, intelligence, school performance and behaviour—Part II. Dentine lead and cognitive ability

D. M. Fergusson, J. E. Fergusson, L. J. Horwood and N. G. Kinzett 811 A longitudinal study of dentine lead levels, intelligence, school performance and behaviour—Part III. Dentine lead levels and attention/activity

J. R. Asarnow, M. J. Goldstein and S. Ben-Meir 825 Parental communication deviance in childhood onset schizophrenia spectrum and depressive disorders

P. Cousens, B. Waters, J. Said and M. Stevens 839 Cognitive effects of cranial irradiation in leukaemia: a survey and meta-analysis

D. KNIGHT, V. R. HENSLEY and B. WATERS 853 Validation of the Children's Depression Scale and the Children's Depression Inventory in a prepubertal sample

J. M. WATKINS, R. F. ASARNOW and P. E. TANGUAY 865 Symptom development in childhood onset schizophrenia

F. C. VERHULST, T. M. ACHENBACH, M. ALTHAUS and G. W. AKKERHUIS 879 A comparison of syndromes derived from the Child Behavior Checklist for American and Dutch girls aged 6–11 and 12–16

J. STEVENSON, J. SIMPSON and V. BAILEY 897 Research Note: Recurrent headaches and stomachaches in preschool children

BOOK REVIEWS 901

ANNOUNCEMENTS 909

FORTHCOMING 911

SOFTWARE SURVEY SECTION I

NOTES FOR CONTRIBUTORS V

AUTHOR INDEX

Achenbach, T. M. 879
Adams, T. 669
Adelman, H. S. 517
Ahearn, M. B. 289
Aitken, K. 904*
Akkerhuis, G. W. 879
Alabaster, N. 230*
Altham, P. M. E. 651
Althaus, M. 879
Amin, K. 453
Asarnow, J. R. 477, 825, 865

Bailey, V. 897
Barlow, J. 703
Barnes, P. 904*
Baron-Cohen, S. 351, 718,* 907*
Barr, R. G. 453
Bartko, J. 289
Beasley, M. G. 101
Belsky, J. 397+
Ben-Meir, S. 477, 825
Bennett Johnson, S. 729+
Bentovim, A. 901*
Berg, I. 541*
Berger, M. 243
Bergeron, S. 611
Bicknell, J. 236*
Bishop, D. V. M. 365
Blix, K. 447
Boudreault, M. 611
Boutin, P. 611
Brewin, C. R. 501
Breznitz, Z. 267
Britton, B. G. 453
Broerse, J. 523
Bryson, S. E. 433
Burack, J. A. 765
Burd, L. 155
Burrell, S. 109,* 906*
Butler, R. J. 501

Cairns, E. 635
Campbell, A. 73
Campbell, I. 185
Campbell, M. 1+
Carr, E. 375*
Carr, J. 232,* 407
Chazan, M. 717*
Clark, B. S. 433
Clarke, A. 713**
Clarke, A. M. 108,* 713**
Colton, M. 589
Cote, R. 611
Cousens, P. 839

Dadds, M. 669
Daniels, H. 906*
Debelle, G. 209
Decker, S. N. 63
Dische, S. 107*
Donnelly, M. 289
Dorner, S. 111,* 716*
Douglas, V. I. 453
Dunn, G. 289
Dunn, J. 119+

Elias, G. 523
Epps, K. 105,* 373*

Faed, J. M. 43
Fergusson, D. M. 781, 793, 811
Fergusson, J. E. 781, 793, 811
Fisher, W. 155
Foreman, D. M. 311
Forsythe, W. I. 501
Friedman, S. L. 267
Furnham, A. F. 107*

Gadow, K. D. 91
Galloway, D. 106*
Garmezy, N. 745
Garralda, M. E. 79
Gath, A. 739+
Geuze, R. H. 489
Gilger, J. W. 63
Gillberg, C. 257,+ 447
Glazner, J. 209
Goldman, A. 555+
Goldstein, M. J. 825
Goodyer, I. M. 311, 651
Gordon, A. G. 361
Grayson, P. 91

Hall, D. 229,* 703
Harris, M. 377*
Hayes, A. 523
Hegarty, S. 718*
Heinonen, K. 601
Henley, S. 101
Hensley, V. R. 853
Hermelin, B. 391+
Ho, H.-Z. 63
Hobson, P. 903*
Hobson, R. P. 110*
Hodapp, R. M. 765
Horwood, L. J. 781, 793, 811
Howlin, P. 233*
Hughes, P. 43
Hulme, C. 691

Jackson, A. 109*
Jameson, R. A. 79
Jenkins, H. 106*
Jenner, S. 542*
Johnson, D. A. 199
Julien, Y. 611

Kalter, N. 373*
Kay, B. 703
Kazdin, A. E. 175, 369**
Kerbeshian, J. 155
Kerfoot, M. 335
Kinzett, N. G. 781, 793, 811
Knight, D. 853
Koch, P. 321
Kolko, D. J. 175

Landry, S. H. 621
Lansdown, R. 374,* 555+
Larkin, K. 745
Larsen, A. 745
Lee, P. L. M. 165
Leung, P. W. L. 165
Lobasher, M. 101
Longoni, A. M. 533
Lord, R. 691
Loveland, K. A. 621
Luk, S. L. 165

Maliphant, R. 906*
Masten, A. S. 745
Matilainen, R. 601
Mawhood, L. 541*
McClure, G. M. G. 345
McFarlane, A. C. 677
McKinlay, I. 231*
Melhuish, E. C. 111*
Middleton, J. 199
Montagner, H. 321
Mouridsen, S. E. 511
Moyes, B. 143
Muller, D. 236*

Narayan, S. 143
Nelson, P. 517
Netley, C. 281
Nicol, A. R. 703, 715*

O'Brien, G. 719*
O'Connor, N. 391+
O'Neill, M. E. 453
Ohlson, V.-A. 447
Orsini, L. 533
Ouston, J. 902*

AUTHOR INDEX

Pellegrini, D. S. 745
Postlethwaithe, R. J. 79
Prendergast, M. 289, 905*
Prior, M. R. 209, 223

Quinton, D. 11+

Rapoport, J. L. 289
Reynolds, J. M. 79
Richards, M. P. M. 378*
Roethig-Johnston, K. 199
Rose, S. 669

Said, J. 839
Sanson, A. 209, 223
Scaife, J. M. 185
Schaffer, H. R. 227,** 715*
Schwartz, S. 669
Sergeant, J. 301
Sharrock, R. 108*
Silva, P. A. 43
Simpson, J. 897
Siren-Tiusanen, H. 601
Skuse, D. 229,* 375,* 901*
Smith, D. C. 517
Smith, I. 101
Smith, I. M. 433
Smith, J. 703
Soussignan, R. 321
Spence, S. 376*
Sprafkin, J. 91
St James-Roberts, I 21
Steffenburg, S. 447
Stevens, M. 839
Stevenson, J. 897

Tanguay, P. E. 865
Tantam, D. 245+
Taylor, E. 243, 289
Taylor, L. 517
Taylor, S. 217
Tellegen, A. 745
Thivierge, J. 611
Tolstrup, K. 511

Verhulst, F. C. 879
van Dellen, T. 489
van der Meere, J. 301
von Gontard, A. 569

Wahlstrom, J. 447
Wallander, J. L. 53
Waters, B. 839, 853
Watkins, J. M. 865
Weir, K. 716*
Werry, J. S. 129+
Wieselberg, H. M. 289
Williams, B. 703
Williams, S. 43
Wilson, R. 535
Wing, L. 717*
Wolfe, S. 143
Wolke, D. 21, 110,* 376*
Wolkind, S. 719*
Wright, C. 651

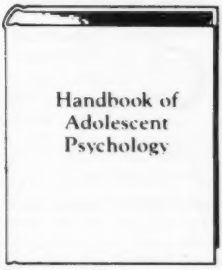
Yule, W. 542*

Zametkin, A. 289
Zigler, E. 765

*Book review
**Critical notice
+Annotation

Handbook of Adolescent Psychology

edited by **Vincent B. Van Hasselt,** University of California, Irvine & **Michel Hersen,** University of Pittsburgh School of Medicine



A major handbook covering all aspects of adolescence from many perspectives. Expert chapter authors introduce five theoretical models: developmental; biological; psychodynamic; learning; and phenomenological-humanistic. Issues as diverse as normal development, morals and values, and physical development and maturation are covered in depth along with a wealth of material on specific disorders and special topics.

CONTENTS: Preface ♦ **Introduction:** Historical Perspectives, **Lori A. Sisson, Michel Hersen & Vincent B. Van Hasselt ♦ Theoretical Models:** Developmental Theories, **John Paul McKinney & Juliet Vogel ♦** Biological, **Maryse Richards & Anne C. Peterson ♦** Psychodynamic Models, **Howard Lerner ♦** Learning, **Alan M. Gross & Renee B. Levin ♦** A Phenomenological Approach to Adolescence, **Constance T. Fischer & Richard J. Alapack ♦ General Issues:** Pubertal Processes: Their Relevance for Developmental Research, **Jeanne Brooks-Gunn ♦** Social Interactions and Adjustment, **Jeffrey A. Kelly & David J. Hansen ♦** Adolescent Sexuality, **Sol Gordon & Jane F. Gilgun ♦** Family & Environment, **Thomas S. Parish ♦** Morals and Values in Adolescence, **Rosanne Perlmutter & Ester R. Shapiro ♦** Intellectual Growth, **Alan S. Kaufman & Jim Flaitz ♦** Research Issues, **Steven Beck ♦ Specific Disorders:** Conduct Disorders, **Philip H. Bornstein, David Schuldberg & Marcy Tepper Bornstein ♦** Anorexia Nervosa and Bulimia, **Katherine A. Halmi ♦** Depression and Suicide, **Theodore A. Petti & Chris N. Larson ♦** Substance Abuse in Adolescence, **John J. Horan & Lawrence K. Strauss ♦** Anxiety, **Cyd C. Strauss & Benjamin B. Lahey ♦** Schizophrenia: An Evolving Construct, **Michael F. Pogue-Geile & Martin Harrow ♦** Mental Retardation, **Edward S. Shapiro & Jeffry Friedman ♦ Special Topics:** Adolescent Culture and Subculture, **Robert J. Havighurst ♦** The Handicapped Adolescent, **Robert T. Ammerman, Vincent B. Van Hasselt & Michel Hersen ♦** Adolescent Pregnancy and Marriage, **Lewayne D. Gilchrist & Steven Paul Schinke ♦** Educational Influences, **John Murphy ♦** Career Planning, **B. Geraldine Lambert & Nancy Bradford Mounce ♦** Indexes

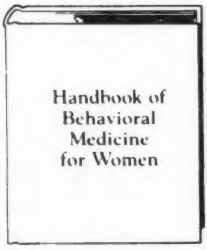
516 pp.	1987	hardcover	031923 8	$75.00
Special price on student edition orders of five or more copies (North America only)		hardcover	035887 X	$47.50

PERGAMON PRESS
US: Maxwell House, Fairview Park, Elmsford, NY 10523
UK: Headington Hill Hall, Oxford OX3 0BW, England

Handbook of Behavioral Medicine for Women

edited by **Elaine A. Blechman,** Albert Einstein College of Medicine/Montefiore Medical Center & **Kelly D. Brownell,** University of Pennsylvania

Comprehensive, scholarly coverage of the important new area of women's health. Psychological and medical experts consider issues of epidemiology, etiology, assessment, prevention, intervention and public health. HANDBOOK OF BEHAVIORAL MEDICINE FOR WOMEN includes coverage of problems that have received little or no attention in previous behavioral medicine publications. Each chapter addresses questions that will advance understanding of the interplay between culture, subculture, behavior, physiology and health.



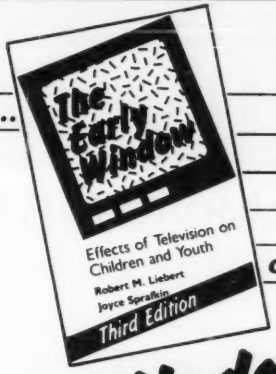
CONTENTS: Foreword 1, **W. Stewart Agras** ♦ Foreword 2, **Bonnie R. Strickland** ♦ **Developmental Issues in Women's Health:** Infancy through Childhood: Gynecological Procedures as Stressful Events, **Donald K. Routh** & **Barbara L. Andersen** ♦ Puberty and Adolescence, **Anne C. Petersen** & **Jeanne Brooks-Gunn** ♦ Adulthood, **Timothy Diamond** & **Judith A. Levy** ♦ Menopause, **Bonnie R. Strickland** ♦ Later Life, **Patricia A. Wisocki** & **Nancy K. Keuthen** ♦ **Behavioral Obstetrics and Gynecology:** Reproductive Endocrinology, **Michelle P. Warren** ♦ Dysmenorrhea, **Chris Warrington, Daniel J. Cox** & **William Evans** ♦ The Premenstrual Experience, **Elaine A. Blechman, Connie J. Clay, Michele Kipke** & **Warren K. Bickel** ♦ Sexual Functioning, **Faye E. Sultan** & **Dianne L. Chambless** ♦ Disorders in Pregnancy, **Edward J. Callahan** & **Laurie Desiderato** ♦ Infertility, **Sandra R. Leiblum** ♦ Gynecological Cancers, **Sandra M. Levy, Linda Ewing** & **Marc Lippman** ♦ **Physical System Function and Dysfunction:** Neurological Function and Dysfunction, **Bryan T. Woods** & **Nancy Hebben** ♦ Cardiovascular Diseases, **Margaret E. Mattson** & **J. Alan Herd** ♦ Gastrointestinal Disorders, **Paul Enck** & **William E. Whitehead** ♦ Immunological Competence, **Janice K. Kiecolt-Glaser** & **Ronald Glaser** ♦ Headaches, **Frank Andrasik** & **Elise Kabela** ♦ Muscoloskeletal Disorders, **Jeanne Achterberg** ♦ Diabetes Mellitus, **Rena R. Wing, Mary Patricia Nowalk** & **John C. Guare** ♦ Raynaud's Disease and Phenomenon, **Robert R. Freedman** ♦ **Behavioral Prerequisites for Physical Health:** Nutrition, **Sachiko T. St. Jeor** & **Mona R. Sutnick** ♦ Exercise, **Patricia M. Dubbert** & **John E. Martin** ♦ Family Relationships, **Gayla Margolin** & **Karen O. Kingsolver** ♦ Work, **Margaret A. Chesney** & **Robert D. Hill** ♦ Self-Help, **Alan Gartner, Audrey J. Gartner** & **Suzanne C. Ouellette Kobasa** ♦ **Behavioral Excesses and Deficits:** Eating, Dieting and Body Image, **Janet Polivy** & **Linda Thomsen** ♦ Alcoholism, **Barbara S. McCrady** ♦ Smoking, **Peggy O. Russell** & **Leonard H. Epstein** ♦ The Group of Schizophrenias, **Richard Lewine** ♦ Depression, **Ivan W. Miller, William H. Norman** & **Michael G. Dow** ♦ **The Future of Behavioral Medicine for Women:** Measurement and Research Design, **Rona L. Levy** & **Cheryl A. Richey** ♦ Competence and Physical Hardiness, **Elaine A. Blechman** & **Kelly D. Brownell** ♦ Indexes

488 pp. 1987 hardcover 032383 9 $75.00

Special price on student edition orders of five or more copies (North America only) 036122 6 $55.00

PERGAMON PRESS, INC.
A Member of the Maxwell Communication Corporation, plc
US: Maxwell House, Fairview Park, Elmsford, NY 10523
UK: Headington Hill Hall, Oxford OX3 0BW, England

AFTER 15 YEARS...



Still
The Most Comprehensive
and Compelling
Textbook Ever Published
on Children and Television

The Early Window

Effects of Television on Children and Youth

THIRD EDITION

by **Robert M. Liebert**
and **Joyce Sprafkin**
STATE UNIVERSITY OF NEW YORK AT STONY BROOK

"[The authors] combine research scholarship with clear, articulate prose. Their book will inform the interested public as well as professional psychologists. . . . an important and timely book."
—Russell G. Geen, University of Missouri

In the first eighteen years of life, the average youth today spends more time watching television than any other activity besides sleep. What are, and will be, the effects of this tremendous exposure?

THE EARLY WINDOW asks six fundamental questions about the effects of television on children:

- ✓ **Does television instigate aggressive or antisocial behavior in children, or cause them to accept such behavior in others?**
- ✓ **Do television portrayals of minorities and women reinforce social attitudes and stereotypes?**
- ✓ **Are television commercials unfair to children in their seductive appeal?**
- ✓ **Does commercial television fulfill its responsibility to "serve the public interest"?**
- ✓ **Should television programming or advertising be subject to "censorship" by government or public interest groups?**
- ✓ **To what extent can, or should, television be used to educate and socialize children?**

You will find meaningful, fascinating answers to each of these questions in this new, completely revised edition. **THE EARLY WINDOW, Third Edition** also discusses hundreds of new research studies on all aspects of television, each carefully integrated with earlier research to provide a complete authoritative analysis of current knowledge.

CONTENTS

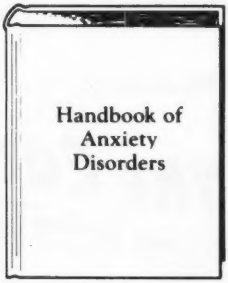
Background and Issues
Television as a Business
Regulation and Control of Content
TV Violence: Early Politics, Theories and Research
The Surgeon General's Report
Aftermath of the Report
Twenty Years of TV Violence Research
Television Advertising and Children
Race and Sex on TV
Harnessing Television's Potential
Appendixes
Indexes

1988 312 pp. ISBN: 0-08-034679-0 Softcover $12.95
ISBN: 0-08-034680-4 Hardcover $35.00

PERGAMON PRESS, INC.
Maxwell House, Fairview Park, Elmsford, NY 10523 (914) 592-7700

Handbook of Anxiety Disorders

edited by **Cynthia G. Last** &
Michel Hersen, University of Pittsburgh
School of Medicine



A comprehensive handbook covering clinical features of anxiety embracing assessment, etiology, treatment (psychological and pharmacological), with a concluding chapter by David H. Barlow on future directions in the field.

CONTENTS: Preface ♦ **Overview:** Overview, **Cynthia G. Last & Michel Hersen** ♦ The Neuropsychological Basis of Anxiety, **Jeffrey A. Gray** ♦ **Clinical Features and Assessment:** Diagnosis and Classification of Anxiety Disorders, **Alan Lipschitz** ♦ Phobic Disorders, **Paul M.G. Emmelkamp** ♦ Obsessive-Compulsive Disorder, **Michael J. Kozak, Edna B. Foa & Paul R. McCarthy** ♦ Panic and Generalized Anxiety Disorders, **Rudolf Hoehn-Saric & Daniel R. McLeod** ♦ Posttraumatic Stress Disorder, **Herbert Hendin & Ann Polinger Haas** ♦ Distinguishing Anxiety and Depressive Disorders, **Max Hamilton** ♦ **Development and Maintenance:** Genetics, **Svenn Torgersen** ♦ Animal Models, **William T. McKinney** ♦ Pharmacologic Models, **Marianne Z. Wamboldt & Thomas R. Insel** ♦ Psychophysiology, **James E. Papillo, Patrick M. Murphy & Jack M. Gorman** ♦ Psychodynamics, **Morris Eagle & David L. Wolitzky** ♦ Stress and Vulnerability, **Norman S. Endler & Jean M. Edwards** ♦ Life Events, **Scott M. Monroe & Shari L. Wade** ♦ Personality Disorders and Anxiety, **Allen Frances, M. Katherine Shear & Minna Fyer** ♦ **Psychological Treatments:** Psychotherapy, **Thomas E. Schacht, William P. Henry & Hans H. Strupp** ♦ Behavior Therapy, **William L. Marshall & Zindel Segal** ♦ Cognitive Approaches, **David M. Clark & Aaron T. Beck** ♦ Marital and Family Therapy, **R. Julian Hafner** ♦ Assessment and Treatment Using Hypnosis, **David Spiegel & Herbert Spiegel** ♦ **Pharmacological Treatments:** Benzodiazepines, **Scott W. Woods & Dennis S. Charney** ♦ Beta-Adrenergic Blockers, **Russell Noyes, Jr.** ♦ Tricyclic Antidepressants, **Michael E. Thase & James E. Shipley** ♦ Monoamine Oxidase Inhibitors, **David V. Sheehan & Ashok B. Raj** ♦ Combined Pharmacological and Psychological Treatment, **Michael J. Telch** ♦ **Special Topics:** Anxiety in Childhood and Adolescence, **Cynthia G. Last** ♦ Anxiety in the Elderly, **Roger L. Patterson** ♦ Suicide and Anxiety, **Alex D. Pokorny & James L. Lomax** ♦ Medical Illness and Anxiety, **Abraham J. Twerski** ♦ Primary Prevention of Anxiety Disorders, **Linda Dusenbury & George W. Albee** ♦ **Future Directions:** Future Directions, **David H. Barlow** ♦ Indexes

632 pp. 1988 hardcover 032766 4 $90.00
Special price on student edition orders of five or more copies from college bookstores (North America only) 036433 0 $64.50

Prices are subject to change without notice.

PERGAMON PRESS, INC.
A Member of the Maxwell Communication Corporation, plc
Maxwell House, Fairview Park, Elmsford, NY 10523

For the Latest Research in this Vitally Important Field, Subscribe to:

CHILD ABUSE & NEGLECT
The International Journal

The Official Publication of the International Society for Prevention of Child Abuse and Neglect

Editor-in-Chief: **Richard D. Krugman**
Associate Professor of Pediatrics
University of Colorado School of Medicine, Denver, CO 80220, USA

Associate Editors:
Jill Korbin, USA
Pierre Ferrier, Switzerland
David P. H. Jones, USA
Kim Oates, Australia

Founding Editor: **C. Henry Kempe**

CHILD ABUSE & NEGLECT
- Keeps you up-to-date as new information, techniques and programs develop in the field.
- Provides a forum for the growing body of empirical research.
- Emphasizes commentaries, research, letters to the editor and reader participation.
- Contains abstracts and articles in French and English.
- Maintains the high standards set by its founding editor, Dr. C. Henry Kempe, a pioneer in child abuse research.

RECENT ARTICLES:

Prevalence of Childhood Physical Abuse in Adult Male Veteran Alcoholics, **Melodie R. Schaefer.**

One Thousand Fifty-nine Children with a Chief Complaint of Sexual Abuse, **J. Michael Cupoli** and **Pamela Monaghan Sewell.**

Child Abuse as an International Issue, **David Finkelhor** and **Jill Korbin.**

The Use of Consumer Injury Registry Data to Evaluate Physical Abuse, **Lawrence S. Wissow** and **Modena H. Wilson.**

SUBSCRIPTION INFORMATION:

Volume 13, 1989 ISSN: 0145-2134
Published 4 issues per annum

Institutional Rate 1989:	US$195.00
Two-Year Rate 1989/1990:	US$370.50
Individual Rate 1989*:	US$ 50.00

*Available only to those whose institutions subscribe.

Prices are subject to change without notice. Advertising rate card available on request. Back issues and current subscriptions are also available in microform. The Dollar prices shown include postage and insurance. For subscription rates outside the Americas, apply to your nearest Pergamon office.

FREE SAMPLE COPY AVAILABLE ON REQUEST

PERGAMON PRESS
US: Maxwell House, Fairview Park, Elmsford, NY 10523 USA
UK: Headington Hill Hall, Oxford OX3 OBW, UK

A member of the Maxwell Communication Corporation Group of companies

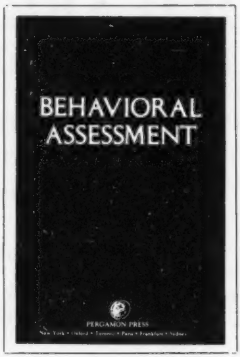
Subscribe to One of the Most Frequently Cited Journals in the Behavioral Sciences—

BEHAVIORAL ASSESSMENT

Editor: **John D. Cone**
United States International University

Associate Editors:
Sharon L. Foster, West Virginia University
Robert L. Weiss, University of Oregon
Bruce E. Wampold, University of Oregon

Editorial Consultants:
Donald P. Hartmann and
Rosemery O. Nelson



AIMS & SCOPE:

BEHAVIORAL ASSESSMENT is an interdisciplinary journal publishing original contributions in the areas of assessment, design, methodology, statistics, measurement, and program evaluation, regardless of population or setting.

BEHAVIORAL ASSESSMENT publishes:

- Reports of original research that employ experimental, correlational, or simulation methodology and utilize either within-or between-subject design.
- Review or discussion articles that are based on experimental data and that have theoretical, conceptual, or applied implications.
- Case studies which emphasize measurement or design.

SUBSCRIPTION INFORMATION:

ISSN: 0191-5401 Volume 11, 1989
Published 4 issues per annum

Annual Institution Subscription Rate (1989):	US$120.00
Two-year Institution Rate (1989/90):	US$228.00
Professional Rate (1989):	US$ 50.00

Special Rate available to members of AABT

Prices are subject to change without notice. Advertising rate card available on request. Back issues and current subscriptions are also available in microform. The Dollar prices shown include postage and insurance. For subscription rates outside the Americas, apply to your nearest Pergamon office.

RECENT ARTICLES:

L.A. MARASCUILO and **P.L. BUSK** (U.S.A.), Combining Statistics for Multiple-Baseline AB and Replicated ABAB Designs Across Subjects.

J.D. CALVERT (U.S.A.), Physical Attractiveness: A Review and Reevaluation of Its Role in Social Skill Research.

E.J. CALLAHAN, W.S. BRASTED and **S.A. HAMILTON** (U.S.A.), Assessment of Parent-Child Interaction in the Neonatal Intensive Care Unit.

W.M. BENEKE, B.F. TIMSON and **J.G. VANDER TUIG** (U.S.A.), Assessment of Health Risk Benefits of Weight Loss Treatments: A Review of Methodological and Pragmatic Considerations.

E.J. MASH (CANADA), Behavioral Assessment of Child and Family Disorders: Contemporary Approaches.

SOFTWARE SURVEY SECTION:

This section encourages the open exchange of information on software programs unique to the field. The Software Survey Section presents descriptions and reviews of software being designed by and for researchers, academics, and professionals. Each issue contains a blank description form, giving our readers the opportunity to contribute to this section.

FREE SAMPLE COPY AVAILABLE ON REQUEST

PERGAMON PRESS
Maxwell House, Fairview Park,
Elmsford, NY 10523 USA
Headington Hill Hall, Oxford OX3 OBW, UK
A member of the Maxwell Communication
Corporation Group of companies

Printed in Great Britain by Grillford Limited, Granby, Milton Keynes, England.